

RECEIVED  
CENTRAL FAX CENTER  
JUN 15 2009

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Minchiotti  
Serial No.: 10/550,498  
Filed : 11/21/2005  
For : METHODS FOR PROMOTING THE DIFFERENTIATION  
OF STEM CELLS

Docket No.: DSP/MINCHIOTTI  
Examiner: Gamett, Daniel C.  
Art Unit: 1647

Mail Stop AMENDMENT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT/RESPONSE

Sir:

In response to the Office Action dated 12/15/2008, please enter the following amendments to the claims, and consider the accompanying remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 3 of this paper.

Under the provisions of 37 CFR 1.34, the undersigned attorney represents that he is authorized to act on behalf of applicants.

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

## MAILING

☐ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Mail Stop RCE, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date

06/15/2009

## FACSIMILE

☒ transmitted by facsimile to the United States Patent and Trademark Office

Signature

K. SHARPLES  
[NAME OF PERSON SIGNING]